Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 09 Oct 2021 until 23:59 on Sunday 10 Oct 2021

Forecast Issued on Friday 08 Oct 2021 at 15:38 by Met Office Aberdeen

Confidence: Low for timing of clearer weather later on Saturday, then high for a clearer day on Sunday. Low for detail on Monday and Tuesday.

Headline for Saturday 09 Oct 2021: Overcast with occasional rain, clearer conditions in the northeast for a time.

Mountain weather hazards on Saturday 09 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Heavy Rain	Fog	Cloudy	Light rain	Partly cloudy (night)
Precipitation probability							
00%	40%	60%	90%	30%	30%	30%	<05%

Forecast for Saturday 09 Oct 2021

Weather: Monadhalith, Creag Meagaidh down towards Rannoch Moor and across to Cairngorm will see a lot of low cloud and occasional rain through the day. Mainly dry conditions with only small amounts of low cloud are expected east of Aviemore in the lee of Cairngorm in the morning. However low cloud and a little light rain will encroach here from the west through the afternoon. Dry and clearer weather will spread from the west from around dusk onwards.

Chance of cloud free mountain/hill tops above 800m: Little chance for most of daylight hours

Visibility: Generally poor in widespread low cloud down to 500 metres, however clearer conditions are likely east of Aviemore and north of Cairngorm until the early afternoon. Low cloud clearing from the west from dusk onwards with markedly improving visibility, some uncertainty in the timing of this.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 09 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	35/46 S	44/58 S	39/52 S	30/40 S	22/29 SW	16/22 SW	16/22 W	18/24 W	20/27 W
900	36/44 S	46/57 S	40/51 S	29/38 S	20/27 SW	14/19 SW	13/18 SW	15/20 SW	16/22 SW
600	22/32 S	26/37 S	25/36 S	18/28 S	14/21 SW	10/16 SW	10/15 SW	10/16 SW	11/17 SW
300	6/16 SW	11/26 SW	12/29 SW	10/24 SW	8/17 SW	7/14 SW	6/14 SW	6/14 SW	6/16 SW
Glen	5/21 S	6/26 SW	6/25 SW	6/21 SW	6/16 SW	5/13 SW	4/13 W	3/13 SW	3/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/1	6/-1	6/-0	6/0	7/2	7/3	5/0	3/-2	2/-3
900	12/6	10/5	10/4	9/5	10/6	10/7	8/5	6/2	5/1
600	13/9	12/8	12/8	12/8	12/10	12/10	11/9	9/6	8/5
300	13/12	13/11	13/11	13/11	14/13	14/13	12/11	10/8	9/7
Glen	14/12	13/11	13/11	14/12	15/14	15/15	13/12	9/9	8/8
Freezing Level*	2900m	3200m	3100m	2900m	2800m	2600m	2100m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Poor conditions expected for most of the day with widespread hill fog, summit gales expected in the morning leading to significant wind chill.

Forecast for Sunday 10 Oct 2021
Weather: A much brighter but quite cold day with significant wind chill at higher elevations. A few passing showers are expected, these wintry above 1200 metres, but some reasonable spells of drier weather expected too especially in the southwest.

Maximum wind: Westerly 25 mph with gusts to 40 mph on the higher summits

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally excellent with great air clarity. Some patchy cloud above 800 metres, and briefly poor in any wintry showers on the higher summits.

Temperature: **Glens:** Plus 4 rising to 13 Celsius
At 800m: Plus 5 Celsius
Freezing level: 1400 metres

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